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MANUAL OF PATENT EXAMINING PROCEDURE

PTO/SB/08 (2-92)
Sheet 1 of 2

Form PTO-1449 TRADEMARK OFFICE	Docket Number (Optional)	Application Number
	0152.00427	10/049,259
	Applicant	George R. Newkome
	Filing Date	Group Art Unit 04/23/02 1625

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
My	5,154,853	10/1992	Newkome			
	5,886,126	03/1999	Newkome			
	5,886,127	03/1999	Newkome			REC'D 13 2002
	5,773,551	06/1998	Newkome			TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS						TRANSLATION
	DOCKET NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)						
My	Buckman, A.F., et al., "Functionalization of Poly(ethylene glycol) and Monomethoxy-Poly(ethylene glycol)," <i>Makromol. Chem.</i> , 182, 1379-1384 (1981).					
My	Burns, C.J., et al., "A convenient synthetic route to differentially functionalized long chain polyethylene glycols," <i>Synth. Commun.</i> , 29 (13), 2337-2347 (1999).					
	Gisal, et al., "High-energy Non-nanowatt Batteries," <i>Horwood</i> (1993).					
My	Dominguez, X.A., et al., "Simple Preparation of a Very Active Raney Nickel Catalyst," <i>J. Org. Chem.</i> , 26(5), 1625 (1961).					
	Holt, A., et al., "Hyperbranched Polymers," <i>Advances in Polymer Science: Branched Polymers</i> , Chapter 1, 2-04 (1999).					
My	Issberner, J., et al., "Dendritic Bipyridine Ligands and Their Tris(Bipyridine)ruthenium(II) Chelates-Syntheses, Absorption Spectra, and Photophysical Properties," <i>Chem. Eur. J.</i> , 3(5), 706-712 (1997).					
	Lipkowski, J., "Electrochemistry of Novel Materials, Chapters 2 and 3 (1994).					
	McMurry, J., "Ester Cleavages Via 3,2-Type Dealkylation," <i>Organic Reactions</i> , Chap. 2, 187-224 (1976).					
	Narayanan, V.V., et al., "Novel Dendrimers Possessing Internal Electroactive Quinoid Moieties," <i>Polym. Prep.</i> , 37(2), 419-420 (1996).					
	Newkome et al., "Dendrimers and Dendrons Concepts, Synthesis, Applications; VCH Weinheim, Germany, 2001.					
My	Newkome, G.R. et al., "Synthesis of 1 → 3 Branched Isocyanate Monomers for Dendritic Construction," <i>Designed Monomers and Polymers</i> , 1(1) 3-14 (1998).					
My	Newkome, G.R., "Nanometric dendritic macromolecules: stepwise assembly by double (2,2'-6'2'-tepyridine)ruthenium(II) connectivity," <i>J. Mater. Chem.</i> , 7(7), 1237-1244 (1997).					
My	Newkome, G.R., et al., "Isocyanato-Based Dendritic Building Blocks: Combinatorial Tier Construction and Macromolecular Property Modification," <i>Angew. Chem.</i> , 37, 307-310 (1998).					
My	Newkome, G.R., et al., "Synthesis and Chemistry of Novel Dendritic Macromolecules Possessing Internal Electroactive Anthraquinonoid Moieties," <i>Macromolecules</i> , 30(17), 5187-5191 (1997).					
My	Newkome, G.R., et al., "A Tailored Approach to the Synthesis of Electroactive Dendrimers Based on Diaminoanthraquinones," <i>Macromolecules</i> 1999, 32, 6782-6791.					
My	Newkome, G.R., et al., "A useful dendritic building block: di-tert-butyl 4-[2-tert-butoxycarbonyl]ethyl]-4-isocyanato-1,7-heptanedicarboxylate," <i>Tetrahedron Lett.</i> , 38(40), 7053-7056 (1997).					
	Newkome, G.R., et al., "Alkane Cascade Polymers Possessing Micellar Topology: Micellanoic Acid Derivatives," <i>Chem. Int. Ed. Engl.</i> , 30(9), 1176-1178 (1991).					
	Newkome, G.R., et al., "Anthraquinoid-based Extended Dendritic Monomers: Electrochemical Comparisons," <i>Designed Monomers and Polymers</i> 2000, 3, 1, 17-26.					
	Newkome, G.R., et al., "Cascade Molecules. 15. Synthesis of Tris(3-substituted) Tripropylnitromethanes," <i>Synthesis</i> , (10), 839-841 (1991).					